

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Easy Post

Revision 3

Revision date 2012-10-17

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Easy Post

1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC9b] Fillers, putties, plasters, modelling clay; [PROC19] Hand-mixing with intimate contact and only PPE available; [ERC8d] Wide dispersive outdoor use of processing aids in open systems; [AC4] Stone, plaster, cement, glass and ceramic articles;

1.3. Details of the supplier of the safety data sheet

Company Larsen Building Products Ltd
 Address 4 West Bank Road
 Belfast Harbour Industrial Estate
 Belfast
 BT3 9JL
 United Kingdom
 Web www.larsenbuildingproducts.com
 Telephone +44 (0)28 9077 4000
 Fax +44 (0)28 9077 6945
 Email t.moore@larsenbuildingproducts.com

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification - 1999/45/EC Xi; R37/38
 Symbols: Xi: Irritant.
 Main hazards Irritating to respiratory system and skin.

2.3. Other hazards

Other hazards P13 - Contains chromium (VI). May produce an allergic reaction. Contact with wet cement may give rise to burns or ulceration.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification |
|--|-----------|------------|-----------|---------------------------|--------------|----------------|
| Silica Sand | | 14808-60-7 | 238-878-4 | | 70 - 80% | |
| Portland Cement (Portland cement total inhalable dust) | | 65997-15-1 | 266-043-4 | | 10 - 20% | Xi; R36/37/38 |
| Mineral Binder | | 12005-57-1 | | | 1 - 10% | Xi; R37/38 |

SECTION 4: First aid measures

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4.1. Description of first aid measures

| | |
|--------------|---|
| Inhalation | Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention. |
| Eye contact | Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist. |
| Skin contact | Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. |
| Ingestion | Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING. |

SECTION 5: Firefighting measures

5.1. Extinguishing media

| | |
|--|----------------|
| | Carbon oxides. |
|--|----------------|

5.2. Special hazards arising from the substance or mixture

| | |
|--|---|
| | Burning produces irritating, toxic and obnoxious fumes. |
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5.3. Advice for firefighters

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| | Wear suitable respiratory equipment when necessary. |
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

| | |
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| | Avoid raising dust. Ensure adequate ventilation of the working area. Wear suitable protective equipment. |
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6.2. Environmental precautions

| | |
|--|---|
| | Do not allow product to enter drains. Prevent further spillage if safe. |
|--|---|

6.3. Methods and material for containment and cleaning up

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|--|--|
| | Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

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| | Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. |
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7.2. Conditions for safe storage, including any incompatibilities

| | |
|--|---|
| | Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. This product must be stored in unopened manufacturers bags away from extremes of temperature in dry conditions. This product must be used before the use by date as shown on the bag. Use of this product after the use by date or incorrect storage may increase the risk of an allergic reaction from Chromium VI. |
|--|---|

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

| | | |
|--|-------------------------|---------------------------|
| Portland Cement (Portland cement respirable dust) | WEL 8-hr limit ppm: - | WEL 8-hr limit mg/m3: 4 |
| | WEL 15 min limit ppm: - | WEL 15 min limit mg/m3: - |
| Portland Cement (Portland cement total inhalable dust) | WEL 8-hr limit ppm: - | WEL 8-hr limit mg/m3: 10 |
| | WEL 15 min limit ppm: - | WEL 15 min limit mg/m3: - |
| Silica Sand | WEL 8-hr limit ppm: | WEL 8-hr limit mg/m3: 0.3 |
| | WEL 15 min limit ppm: | WEL 15 min limit mg/m3: |

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8.2. Exposure controls

| | |
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| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area. |
| 8.2.2. Individual protection measures | Wear chemical protective clothing. |
| Eye / face protection | Approved safety goggles. |
| Skin protection - Handprotection | Chemical resistant gloves (PVC). |
| Respiratory protection | Wear: Suitable respiratory equipment. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|------------------|------------------|
| State | Powder/Granules. |
| Colour | Grey |
| pH | 11 |
| Relative density | 1.6 |

9.2. Other information

| | |
|--------------|-----------------------|
| Bulk Density | 1.6 g/cm ³ |
|--------------|-----------------------|

SECTION 10: Stability and reactivity

10.2. Chemical stability

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| | Stable under normal conditions. |
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SECTION 11: Toxicological information

11.1. Information on toxicological effects

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|---------------------------|--|
| Skin corrosion/irritation | Irritating to eyes, respiratory system and skin. |
|---------------------------|--|

11.1.4. Toxicological Information

| | |
|--|-------------------|
| | No data available |
|--|-------------------|

SECTION 12: Ecological information

12.1. Toxicity

| | |
|--|---|
| | No data available |
| | The product is not classified as Dangerous for the Environment. |

SECTION 13: Disposal considerations

General information

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|--|---|
| | Dispose of in compliance with all local and national regulations. |
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SECTION 14: Transport information

Further information

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| | The product is not classified as dangerous for carriage. |
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SECTION 15: Regulatory information


Labelling

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|---------|---|
| Symbols | The product is classified in accordance with 67/548/EEC. Xi: Irritant. |
|---------|---|

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| | |
|--|--|
| Labelling | |
| Symbols |  |
| Risk phrases | R37/38 - Irritating to respiratory system and skin. |
| Precautionary Phrases | P13 - Contains chromium (VI). May produce an allergic reaction. |
| SECTION 16: Other information | |
| Other information | |
| Revision | This document differs from the previous version in the following areas:. 2 - 2.1. Classification of the substance or mixture. 9 - 9.1. Information on basic physical and chemical properties (Odour). 11 - 11.1.4. Toxicological Information. 12 - 12.1. Toxicity. 15 - Risk phrases. |
| Text of risk phrases in Section 3 | R36/37/38 - Irritating to eyes, respiratory system and skin. R37/38 - Irritating to respiratory system and skin. |
| Further information | |
| | The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. |